

Philips TV with Crystal Clear

20"

# 20PT3331













# Turn up your viewing experience

This 20" TV uses Active control technology to optimize the picture with quality mono sound. It comes with Smart Picture settings, Expand 4:3 format, a Signal strength indicator and closed caption.

# Tuned for optimal picture quality

- · Crystal Clear improves picture depth
- · Active Control optimizes picture quality whatever the source

# **Crisp and Clear sound**

· Quality Mono sound with excellent clarity

## One touch convenience

- Enjoy natural full-screen images expanded on a 4:3 screen
- Smart Picture to personalise your viewing
- · Signal Strength Indicator indicates how strong the signal is
- Displays Teletext and closed captioning where available

# Easy connection to your audio/video products

• Front Mono Audio & Video input & Front Headphone



## **Technical specifications**

# Picture/Display

- Aspect ratio: 4:3
- Diagonal screen size: 20 inch / 51 cm
- Visible diagonal screen size: 47 cm
- Picture enhancement: Active Control, Crystal Clear, Color Temperature Adjustment
- Picture processing: 50 Hz, 60Hz Analog

#### Sound

- · Sound System: Mono
- Output power (RMS): Ix3W

# Loudspeakers

· Built-in speakers: I

## Convenience

- Ease of Use: Smart Picture Control, Auto Volume Leveller (AVL)
- Teletext: Closed Captioning
- Screen Format Adjustments: 4:3, 4:3 expand
- Clock: Sleep Timer
- · Signal strength indication
- · Appropriate for Hotel rooms: Hotel Mode

# Tuner/Reception/Transmission

- TV system: NTSC
- Aerial Input: 75 ohm F-type
- Video Playback: NTSC

## Connectivity

Front / Side connections: AV input, Headphone out

#### **Power**

Mains power: AC 100-250V, 50/60Hz

## **Dimensions**

- Set dimensions (W x H x D): 494 x 463 x 479 mm
- Box dimensions (W x H x D): 523 x 506 x 507 mm
- Set weight: 17 kg
- Weight incl. Packaging: 19 kg
- Set color: Techno Silver

# 20PT3331/55R

## **Product highlights**

#### Crystal Clear

Combining picture enhancements like Contrast plus and color improvement, Crystal Clear improves picture depth.

#### **Active Control**

Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

#### Quality Mono sound

Crisp and clear mono sound

## 4x3 Expand

4x3 Expand enables widescreen movies to be viewed on a 4:3 aspect ratio TV screen by removing the black bars at the top and bottom of the image. You are able to watch full-screen movies without compromizing on picture quality and resolution.

## Smart picture

Smart Picture button on the remote control enables one-touch selection of various preset optimized image settings to suit different TV program. Do refer to the DFU for the various Smart Picture modes.

## Signal Strength Indicator

The signal strength indicator displays signal strength when you change the channel, and continuously tracks and updates the incoming signal strength.

# Teletext/closed caption-ready

The ability to display Teletext and/or Closed Captioning where available. Teletext is an electronic communications system in which text information is broadcast along with television signal to allow sets equipped with decoders to display extra information. Closed Captioning displays visible text for spoken audio.

# Front AV & Headphone

Front Mono Audio & Video input & Front Headphone





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